BILL NO. S-80-01-06 (as amended) SPECIAL ORDINANCE NO. S- 06-80 AN ORDINANCE approving Change Order No. 1, Sewer Res. 304-78 - Covington-Ardmore San. Sewer BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA: SECTION 1. That Change Order No. 1 - Sewer Res. 304-78 -Covington-Ardmore San. Sewer, for: additional base stabilization due to unsuitable in the amount of \$10,300.00 the paid out of city utility funds hereby in all things ratified, confirmed and approved. SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and approval by the Mayor. Approved as to form and legality 

Read the fi seconded by by title and refe Plan Commission f due legal notice, Indiana, on  DATE:	S-80	tull and	CHARLES W. CITY CLERK	o'clock O'clock WESTERMAN	day of M.,E.S.T.
seconded by PASSE	Lier D (LOST) b	y the fol	_, and duly a lowing vote:	dopted, pl	aced on its
	AYES )	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	8	0			
BURNS					
EISBART	$\sim$				
GiaQUINTA	_×_				
NUCKOLS					
SCHMIDT, D.	$\angle$				
SCHMIDT, V.					
SCHOMBURG	$\propto$				
STIER	$\propto$				
TALARICO				$\underline{\lambda}$	
DATE:/	1-22-80	)	CHARLES W.	VESTERMAN .	Lettom.
Passed and	adopted by t	he Common	Council of the	ne City of	Fort Wayne,
Indiana, as (ZONI	NG MAP) (GI	ENERAL)	(ANNEXATION)	(SPECIAL	L)
(APPROPRIATION) O	RDINANCE (	RESOLUTIO	N) No. 4-	06-80	
on the 227					<u> </u>
CHARLES W. WESTER	ATTI	EST:	(SEAL)	11/	hmidt
Presented by	me to the	Mayor of	the City of Fo	ort Wayne,	Indiana, on
the 23d		fanus M.,E.S.T.	Church	lb. u	lestancan
Approved and	d signed by n	me this _	23,2		_day of fan
19 <u>80</u> , at the ho					U
			WINFIELD C.	Mes TR MOSES, JR.	•

BILL NO. S-80-01-06						
R	EPORT OF I	HE COMMIT	FEE ON	CITY UTI	LITIES	_
WE, YOUR COMMITTEE C	NCITY	UTILITIES	TO	WHOM WAS R	EFERRED	AN
ORDINANCE appr	oving Char	nge Order 1	No. 1, S	ewer Res.	304-78	_
Covington-Ardmore	San. Sewer	:				
-						
HAVE HAD SAID ORDINA BACK TO THE COMMON C				BEG LEAVE	TO REPOR	T
PAUL M. BURNS, CF	HAIRMAN	1 la	nd f	hity	uku	
BEN EISBART, VICE	CHAIRMAN		18	2/50	who	N
JOHN NUCKOLS			Por	Thur	Rols	
MARK GiaQUINTA			Mark C	" Gran	X	-
ROY SCHOMBURG		70	0/47	1 Se	·hore	_
	(-22-)	CONCURRED	ESTERMAN	TY CLERK		

1480

## Memorandum

	То	BOARD OF F	PUBLIC	WORKS				_Date_	Nov.	28,	1979
	From	PHILIP R.	BOLLER	R. P.E.							
	-				SEWER-CHANGE	ORDER	#1	B O	18/-78	DEC	30/-78
ı	Spolecto	STATION OF THE	CDITOICE	DIMITALITY	DEWELL CITITION	ORODIC	11 1	D.O.	104-70	KLO	· JU4-70

COPIES TO:

North

Enclosed for your approval is Change Order #1 in the amount of \$10,300.00 for subject project. After the commencement of installation of sewer pipe of subject project, it became apparent that the ground conditions were unstable due to the water table and "plastic" ground conditions. These conditions make it impossible to hold the critical grade of the 24" diameter sanitary sewer. Therefore the Project Engineer requested the contractor to install stone under the pipe for base stabilization.

Within our General Specifications and Standards, Division 1, Section 4, Paragraph 4.7.8 there are provisions for the contractor and the Project Engineer to negotiate a Unit Price for base stabilization.

The attached Change Order depicts this action.

We recommend the Board of Works approve this Change Order for it is a necessary part of the construction.

If you have any questions, please contact Duane Embury and/or the undersigned.

Off A. Boller Philip R. Boller, P.E.

Chief Water Pollution Control Engineer

Enc.

PRB/DE/ds

68-149-45

68-149-45

		CHANGE ORDI	ER		145/19
Chang Proje	e Order No	1 304-78 ington-Ardmore Sanitary Sewer		Resolution No Board Order No Date Nov. 28	0. 184-78
	Ground Servi				
Gent1	emen:				
	re hereby requ pecifications:	mested to comply with the follo	owing changes fr	om the contra	ct plans
Item	T T	Description of Change		Change in Con	ntract Price
No.	Quantity	Description	Unit Price	Decrease	Increase
19	700± C.Y.	Base Stabilization	\$7.00/C.Y.		4900.00
_20_	3600± L.F.	Excavation for Base Stabilization	\$1.50/L.F.		5400.00
	4				
		То	tal Decrease		
		To	tal Increase		10,300.00
	N	et (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	ntract Price		10,300.00
		00.00 is hereby (added t act price shall be adjusted as		the total	contract price
	Current Con	ontract Price ntract Price Adjusted by Previ ct Price Including This Change		\$ 173,362 r \$ \$ 183,662	50
of all amenda	me provided for the work shall be the to the con	or completion in the contract  calendar days due to  unchanged  rract and all provisions of t	for this projec this Change Ord urthermore, thi he contract sha	t is (unchange er. The date s document sha 11 apply heret	for completion all become an
		holys of Boller (Chief W			
Accept	ed by: Marke	don McHenry, Ground Services, In	(Contractor	) Date //cv	1,28 /979
Approv	ed by:	with Dicigi	(City Enginee	r) Date Nov.	29,1979
Approv	ed by: Ken	on Mileary Ground Services, In	(Owne	r) Date /o	15/19
	1206	y G Ster			
ATTEST	: Mrsu	la Miller			

Clerk

Change Order No.	1	7
Resolution No.	304-78	. \
Board Order No.	184-78	

## REQUEST AND JUSTIFICATION FOR CHANGE

Necessit	y for change: Field observation by the Project Engineer verified the existance
	able ground condition. The "plastic" like soil is impossible to maintain
	red pipe grade, therefore making necessary the need of base stabilization.
As provid	ed within our general Specifications and Standards, Division I, Section 4,
Paragraph	4.7.8 the project engineer and contractor have negotiated a compensary unit
price for	base stabilization.
,	
Will prop	osed change alter size of the project? YesNox
If yes, e	
· .	
Affort on	operation and maintenance cost of this project:
mircer on	N.A.
	N.A.
***	

C. Nover Enbury P. E 14. 5.
Project Engineer

( a co anexted)
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS 4-80-01-06
SYNOPSIS OF ORDINANCE CHANGE ORDER NO. 1, SEWER IMPROVEMENT RESOLUTION NO. 304-78, COVINGTON-
ARDMORE SANITARY SEWER, FOR ADDITIONAL BASE STABILIZATION DUE TO UNSUITABLE GROUND CONDITION.
GROUND SERVICES, INC., CONTRACTOR FOR THE PROJECT.
(MEMORANDUM AND CHANGE ORDER ATTACHED)
TOTAL REVISED CONTRACT PRICE INCLUDING THIS CHANGE \$183,662,50
TOTAL REVISED CONTRACT PATCH INCLIMING THIS CHANGE \$183,662.50
FFECT OF PASSAGE _ GROUND CONDITIONS IN THIS AREA VERY UNSTABLE, THUS MAKING IT NECESSARY TO
USE AGGREGATE MATERIAL TO STABILIZE AREA PREPARATORY TO PIPE INSTALLATION
· · · · · · · · · · · · · · · · · · ·
FFECT OF NON-PASSAGE UNSTABLE BASE WITH UNSUITABLE GROUND CONDITION WOULD PREVAIL THUS MAKING
REQUIRED PIPE INSTALLATION DIFFICULT
ONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) \$10,300.00 FROM SEWER UTILITY WITH
REIMBURSEMENT BY PROPERTY OWNERS
SSIGNED TO COMMITTEE Public Works City Utilities
7

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